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UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No.		MR2723-204/CIP					
First Inventor		BAO-SHEN LIU					
Title	IMPROVEMEN	T ON OFFSET PEN STRUCTURE					
	84-211-6-181	_					

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Chily for new nonprevision	nai applications under 37 CFR 1.53(b))	Express Wall Laber No.						
APPLICA	TION ELEMENTS	ADDRESS TO: Assistant Commissioner for Patents Box Patent Application						
See MPEP chapter 600 cond	erning utility patent application contents.	Washington, DC 20231						
	orm (e.g., PTO/SB/17) duplicate for fee processing)	7. CD-ROM or CD-R in duplicate, large table or						
Applicant claims s	• • • • •	Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission						
2. See 37 CFR 1.27.		(if applicable, all necessary)						
3. Specification (preferred arrangement)		a. Computer Readable Form (CRF)						
- Descriptive title	of the invention te to Related Applications	b. Specification Sequence Listing on:						
	arding Fed sponsored R & D	i. CD-ROM or CD-R (2 copies); or						
	equence listing, a table, program listing appendix	i i. 🔲 paper						
- Background of		c. Statements verifying identity of above copies						
- Brief Summary	of the Invention n of the Drawings (<i>if filed</i>)	ACCOMPANYING APPLICATION PARTS						
- Detailed Descri		Assignment Papers (cover sheet & document(s))						
- Claim(s)	Disale asses	37 CFR 3.73(b) Statement Power of						
- Abstract of the		10. (when there is an assignee) Attorney						
4. T Drawing(s) (35 U	I.S.C. 113) [Total Sheets 8]	11. English Translation Document (if applicable)						
5. Oath or Declaration	[Total Pages 1]	12. Information Disclosure Statement (IDS)/PTO-1449 Citations						
a. Newly execu	uted (original or copy)	13. Preliminary Amendment						
b. Gopy from a	prior application (37 CFR 1.63 (d)) tion/divisional with Box 18 completed)	14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)						
	ION OF INVENTOR(S) attement attached deleting inventor(s)	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)						
named in t	the prior application, see 37 CFR	16. Nonpublication Request under 35 U.S.C. 122						
1.63(d)(2) and 1.33(b). (b)(2)(B)(i). Applicant must attach form PTO/SB/3								
6. Application Data	Sheet. See 37 CFR 1.76	or its equivalent. 17. Other:						
18 If a CONTINUING APPLI	CATION check appropriate hox and sun	ply the requisite information below and in a preliminary amendment,						
or in an Application Data She								
Continuation	Divisional Continuation-in-part (CIP)	of prior application No.:						
Prior application information:	Examiner:	Group Art Unit:						
		he prior application, from which an oath or declaration is supplied under uation or divisional application and is hereby incorporated by reference						
		rtently omitted from the submitted application parts.						
	19. CORRESPOND	ENCE ADDRESS						
Customer Number or Bar C	ode Label	or Correspondence address below						
Name	Morton J. Rosenberg 045	86						
	Rosenberg, Klein & Lee	WAXX LIPPLE						
Address	3458 Ellicott Center Drive - Suite 10	01						
City	Ellicott City	State MD Zip Code 21043						
Country	USA Tel	Pephone 410-465-6678 Fax 410-461-306						
Name (Print/Type)	Morton J. Rosenberg	Registration No. (Attorney/Agent) 26,049						
Signature	Mosta 0/	Date 9/8/63						
Signature	UNIOUN J.	Date 9 8 6 3						

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

PTO/SB/17 (05-03)

Approved for use through 04/30/2003. OMB 0651-0032
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Complete if Known

Application Number

Filing Date

Application Number

Filing Date

First Named Inventor

Examiner Name

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$) 384.00

Application Number

Filing Date

First Named Inventor

Examiner Name

Art Unit

Afterney Docket No. MR2723-204/CIP

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)							
✓ Check Credit card Money Other None	3. ADDITIONAL FEES							
Order Ocore	Large Entity , Small Entity							
Deposit Account:	Fee	Fee		Fee	Fee Description			
Deposit Account 18-2011	Code		Code	(\$)	Fee Description Fee	Paid_		
Number	1051	130	2051	65	Surcharge - late filing fee or oath			
Deposit Account	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	<u></u>		
Name	1053	130	1053	130	Non-English specification			
The Director is authorized to: (check all that apply) Charge fee(s) indicated below Credit any overpayments	1812	-	1812		For filing a request for ex parte reexamination			
	1804	920*	1804	920*	Requesting publication of SIR prior to			
Charge any additional fee(s) during the pendency of this application					Examiner action			
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action			
	1251	110	2251	55	Extension for reply within first month	ŀ		
FEE CALCULATION	1252	410	2252	205	Extension for reply within second month			
1. BASIC FILING FEE Large Entity Small Entity	1253	930	2253	465	Extension for reply within third month			
Fee Fee Fee Fee Description Fee Paid	1254	1,450	2254	725	Extension for reply within fourth month	1		
Code (\$) Code (\$) 1001 750 2001 375 Utility filing fee (\$.375.00)	1255	1.970	2255	985	Extension for reply within fifth month			
1002 330 2002 165 Design filing fee \$ 375.00	1401	320	2401	160	Notice of Appeal	S 1		
1003 520 2003 260 Plant filing fee	1402	320	2402		Filing a brief in support of an appeal			
1004 750 2004 375 Reissue filing fee	1403	280	2403		Request for oral hearing			
1005 160 2005 80 Provisional filing fee	1451	1.510	1451	1.510	Petition to institute a public use proceeding			
SUBTOTAL (1) (\$) 375.00	1452	110	2452		Petition to revive - unavoidable			
	1453	1,300	2453	650	Petition to revive - unintentional	-		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,300	2501	650	Utility issue fee (or reissue)			
Extra Claims below Fee Paid	1502	470	2502	235	Design issue fee			
Total Claims 21 -20** = 1 x 9 = 9	1503	630	2503	315	Plant issue fee			
Claims	1460	130	1460	130	Petitions to the Commissioner			
Multiple Dependent 140 =0	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)			
Large Entity Small Entity	1806	180	1806	180	Submission of Information Disclosure Stmt			
Fee Fee Fee <u>Fee Description</u> Code (\$) Code (\$)	8021	40	8021	40	Recording each patent assignment per			
1202 18 2202 9 Claims in excess of 20	1809	750	2809		property (times number of properties)			
1201 84 2201 42 Independent claims in excess of 3	1009	730	2008	, 3/5	Filing a submission after final rejection (37 CFR 1.129(a))]		
1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	2810	375	For each additional invention to be			
1204 84 2204 42 ** Reissue independent claims over original patent	1801	750	2801	375	examined (37 CFR 1.129(b)) Request for Continued Examination (RCE)			
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802		Request for expedited examination of a design application			
SUBTOTAL (2) (\$\ 9.00	Other	fee (sp	ecify) _					
**or number previously paid, if greater; For Reissues, see above	*Redu	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0.00						
SUBMITTED BY								

SUBMITTED BY						(Complete (if applicable)		
Name (Print/Type)	Morton J.	Rosenberg			Registration No. (Attorney/Agent)	26,049	Telephone	410-465-6678,
Signature	W	arton	()		lat		Date	918/03

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.